Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at http://about.jstor.org/participate-jstor/individuals/early-journal-content.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

BULLETIN

(*formerly* JOURNAL)

OF THE

AMERICAN GEOGRAPHICAL SOCIETY

1915

VOL. XLVII (FINAL)

(*continued as The Geographical Review*)

NEW YORK

PUBLISHED MONTHLY BY THE SOCIETY

CONTENTS

PRINCIPAL ARTICLES and "GEOGRAPHICAL RECORD"

General

PAGES

HALTENBERGER, M. Primitive Carriers in Land Transportation. 22 ills. 729-745

HUNTINGTON, E. Terrestrial Temperature and Solar Changes. 2 diagrs. 184-189

JOHNSON, D. W. The Climatic Factor: A Review 441-442

JONES, W. D., AND C. O. SAUER. Outline for Field Work in Geography 520-525

MECKING, L. Krümmel's Handbook of Oceanography: A Review... 940-948

VISHER, S. S. Notes on the Significance of the Biota and of Biogeography 509-520

Anthropogeography, Physiography and 54
Atmosphere, General Circulation of the 963
Book Reviews 129
Brunhes' "La Géographie Humaine," An English Translation of 212
Century Atlas to be Sold as a Separate Volume, The 605
Circulation of the Atmosphere, General 963
Climate, Relation of Past and Present, to Life 531
Climatic Data for Health Resorts 130
Deserts 613
Geographisches Jahrbuch for 1914 881-882
Geography, The Ideal Aim of 130
Glacial Erosion, An Argument Against 962
Glaciers on Windward and Leeward Slopes 772
Health Resorts, Climatic Data for 130
Human Activity, Variation of, according to the Seasons 530
Island Geography as Illustrated by the Canary Islands 879-880
Leveling, The Errors of Precise 881
Lyons', Major, Address at the Meeting of the British Association 964-965
Obituary 55, 130, 213, 289, 453, 613, 696, 778-779, 882, 965
Paleogeographic Maps, A History of 778
Personal 55, 130, 213, 288, 372-373, 537, 613, 695-696, 778, 882, 965
Physiography and Anthropogeography 54
Plankton Investigations, Recent 536
Soils, Utilization of Poor 209-210
Solar Energy, Utilization of 536
Summaries of Geographical Articles in English, German or French 288
Sunspots and Temperature 962-962
Sunspots and Volcanic Eruptions, Temperatures, 369
Temperature, Sunspots and 962-963
Temperatures, Sunspots and Volcanic Eruptions 369
Volcanic Eruptions, Temperatures, Sunspots and 369
Weather Fallacies, Popular 369

North America

BRIGHAM, A. P. Report on Alaskan Fisheries and Fur-Bearing Animals (*review*) 769-770

BROWN, R. M. The American Indian To-day (*review*) 600-604

FERNALD, M. L. The Natural History of Ancient Vinland and Its Geographic Significance (*abstract*) 686-687

GREGORY, H. E. The Navajo Country. 3 maps, 8 diagrs., 20 ills 561-577, 652-672

GRIGGS, R. F. The Effect of the Eruption of Katmai on Land Vegetation. 1 map, 9 ills 193-203

HADLEY, J. Whaling Off the Alaskan Coast. From the Journal of —, of Point Barrow, Alaska. 1 map, 9 ills 905-921

PAGES

HARPER, R. M. The Sand Hills of Nebraska (*review*) 873-874

JEFFERSON, M. How American Cities Grow. 1 map, 5 diagrams.... 19-37

JEFFERSON, M. The Slight Effect of the War on United States Total Commerce 650-651

JOBE, M. L. Mt. Kitchi: A New Peak in the Canadian Rockies. 1 map, 7 ills..... 481-497

MARTIN, L. Glacial Scenery in Alaska. 2 ills 172-174

REED, W. G. Climatic Provinces of the Western United States. 1 map, 3 diagrs. 1-19

RUTHVEN, A. G. An Interpretation of the Distribution of the Reptiles in Maggie Basin, Nevada 948-952

SCHOFF, W. H. The New York State Barge Canal. 2 maps, 4 diagrs., 9 ills 321-333, 498-508, 593-599

SYKES, G. The Isles of California. 7 maps 745-761

SYKES, G. The Mythical Straits of Anian. 12 maps..... 161-172

WARD, R. DEC. Climatic Subdivisions of the United States. 5 maps 672-680

WHITBECK, R. H. Photographs of Geographical Interest in Washington 952-953

WHITBECK, R. H. The St. Lawrence River and Its Part in the Making of Canada 584-593

——. The Chicago Meeting of the Association of American Geographers 115-117

——. First Exploration of the Harvard Glacier, Alaska. 2 ills..... 117-119

——. Intercollegiate Geological Excursion of New England..... 872-873

——. The National Council of Geography Teachers..... 279-280

——. Prince William Sound: The Gateway to the Interior of Alaska. 2 maps, 4 ills..... 921-931

——. The Publication of the Memorial Volume of the Transcontinental Excursion of 1912..... 684-685

——. Seward, the Terminus of Alaska's New Railroad. 1 map, 1 ill. 931-934

——. Sir Douglas Mawson in New York..... 120-122

Agricultural Atlases of the United States.....208-209
Agriculture in Alaska.....876-877
Alaska, Agriculture in.....876-877
Alaska, Dangers to Navigation in..... 206
Alaska, Mr. Leffingwell's Work in..... 287
Alaskan Natives, Work for the Betterment of. 1 map..... 606
American Association for the Advancement of Science, The, at San Francisco..... 530
American Geographical Society—
Baylies, Mr. Edmund L., Elected to the Council..... 45
Director and Librarian of the Society..... 123
Educational Collection..... 282
Exhibitions.....45, 205, 282, 691
Gift of an Old Manuscript Map..... 530
Joint Meeting of the Association of American Geographers and the —— 282, 363-364
Mawson, Sir Douglas, to Lecture in New York..... 45
Medals, Award of.....123, 281-282, 605, 690-691
Meetings of the Society.....45, 125, 204-205, 281, 364, 445, 875
Randall-MacIver, Dr. David. Resignation of..... 45
Report of the Council.....123-124, 204-205
Americanists, The Nineteenth International Congress of.....772-773
Anthropological Research in Eastern Asia and the Peopling of America.....959-960
[Arizona and New Mexico], Forest Influences upon Climate [in]..... 366
Association of American Geographers, [Election of officers in]..... 283
Association of American Geographers, Joint Meeting of the, and the American Geographical Society.....282, 363-364
Atlases of the United States, Agricultural.....208-209
Blue Hill Meteorological Observatory, Work of the.....955-956
[British Columbia], Glaciers on Windward and Leeward Slopes [in] 772
British Columbia [Present Development of].....448-449
British Columbia, Opening New Farm Lands in..... 284
Buffalo, The Wood and the Plains..... 957
Canadian Fish for England..... 209
Canadian Foreign Trade, Promotion of..... 772
Canadian Wheat, Transportation of..... 772
Carnegie, The, Starts on her Fourth Cruise.....283-284

PAGES

Charleston, Earthquakes at ... 365
[Chesapeake Bay], Destruction of Islands [in] ... 47–48
Chicago University, The Department of Geography ... 445–446
Climate, Forest Influences upon, [in Arizona and New Mexico] ... 366
Coast and Geodetic Survey, Mr. Tittmann Leaves the Service of the ... 445
Coast and Geodetic Survey, New Superintendent of the ... 445
Coast and Geodetic Survey, New Vessel for the ... 531
Coast and Geodetic Survey, Recent Work of the ... 207
Coast and Geodetic Survey, The, [Report of, for 1914] ... 125
Coast and Geodetic Survey, Work of the ... 365, 447
Colorado Geographic Board ... 207–208
Congress of Americanists, The Nineteenth International ... 772–773
[Coos Bay, Oregon], Destruction of Forests by Sand Dunes [at] ... 49
Cozumel, "The Isle of Swallows" ... 877–878
Destruction of Islands [in Chesapeake Bay] ... 47–48
Earthquakes at Charleston ... 365
Eastern United States, Snowfall and Cyclones in the ... 48
Eastern United States, Warm and Cold Winters in the ... 607
Eastern United States, Snowfall of the ... 607
Education, Advancing the Standards of Geographical ... 282–283
Educational Activities ... 209
Educational Geography [summer schools] ... 607–608
Eruptions of Lassen Peak, The ... 47, 125–126
Eruptions of Mt. Lassen ... 530
Eruption of Pavlof Volcano ... 46
Exploration, Government Books on Geography and ... 283
Farm Lands in British Columbia, Opening New ... 284
Field Work, Some Other ... 447
Fish for England, Canadian ... 209
Fish Supply from Lesser Slave Lake ... 877
Florida Canals ... 955
Forest Fires, Better Protection against ... 366
Forest Fires, Continued Destruction by ... 876
Forest Influences upon Climate [in Arizona and New Mexico] ... 366
Forest Reservation in the White Mountains. 1 map ... 875
Forestry, Summer School of ... 531
Forests, Destruction of, by Sand Dunes [at Coos Bay, Oregon] ... 49
Forests, Our National ... 283
Geographical Education, Advancing the Standards of ... 282–283
Geography and Exploration, Government Books on ... 283
Geography in the Summer Schools ... 370–372, 453, (607–608)
Geography, Record of the United States in, 1889-1913 ... 955
Geological Excursions from San Francisco ... 448
Geological Survey, Funds for the U. S ... 448
Geological Survey, Report of the Director of the U. S ... 206–207
Geological Survey, U. S., A New Series of — Index Maps ... 771
Glaciation, A New Center of Continental ... 691
Glaciers in the United States ... 48
Glaciers on Windward and Leeward Slopes [in British Columbia] ... 772
Government Books on Geography and Exploration ... 283
Hottest Region in the United States, The ... 956
Hudson Bay, The Reported Discovery of Large Islands in ... 531
[Huntington's, Dr. Ellsworth, Studies in the] Mohave Desert ... 876
Index Maps, A New Series of U. S. Geological Survey ... 771
Islands, Destruction of [in Chesapeake Bay] ... 47–48
Jobe, Miss, Returning to Mt. Kitchi ... 445
Juneau Gold District, Large Development in the ... 954–955
Kitchi, Mt., Miss Jobe Returning to ... 445
Kuskokwim River, Alaska, Further Surveys of the ... 954
Kuskokwim River, The, to be Opened to Commerce ... 205–206
Lakes of Wisconsin, The ... 126
Lassen, Eruptions of Mt ... 530
Lassen Peak, The Eruptions of ... 47, 125–126
Leffingwell's, Mr., Work in Alaska ... 287
Lesser Slave Lake, Fish Supply from ... 877
Mohave Desert, The, [Dr. Ellsworth Huntington's Studies in] ... 876
Montana, Large Phosphate Finds in ... 207
National Forests, Our ... 605
Navajo Indian in Relation to the State, The ... 691–692
[New Jersey], Plans for Shore Protection [in] ... 283
New Mexico, The State Geographical Society of ... 954
[New Mexico and Arizona], Forest Influences upon Climate [in] ... 366
New York State Board of Geographic Names, The ... 47
Niagara Falls, The Age of ... 126–127
Northeastern United States, Rainfall of the ... 771
Ohio Valley Flood, Another Study of the ... 365–366
Pavlof Volcano, Eruption of ... 46
Pennsylvania, The Topographic Map of ... 531
Phosphate Finds in Montana, Large ... 207
Physiographic Excursion in the Western United States ... 283
Potash Deposits, Our Largest ... 446
Potato Crop, The Weather and the ... 957
Preston County, W. Va., Detailed Report on ... 127
Rainfall of the Northeastern United States ... 771

PAGES

Rainfall of the United States ... 956
Reclamation Service, Progress of the ... 605
Sand Dunes, Destruction of Forests by [at Coos Bay, Oregon] ... 49
San Francisco, Geological Excursions from ... 448
Seismological Work in the U. S. Weather Bureau ... 691
Shore Protection, Plans for [in New Jersey] ... 283
Snowfall and Cyclones in the Eastern United States ... 48
Snowfall in the United States, Area of Heaviest ... 956-957
Snowfall of the Eastern United States ... 607
Soils, Utilization of Poor ... 209-210
Summer School of Forestry ... 531
Summer Schools, Geography in the ... 370-372, 453, (607-608)
Tittmann, Mr., leaves the Service of the Coast and Geodetic Survey ... 445
Topographic Sheets, Selling U. S. ... 954
Topographical Map of Pennsylvania, The ... 531
United States, Agricultural Atlases of the ... 208-209
United States, Area of Heaviest Snowfall in the ... 956-957
United States, Glaciers in the ... 48
United States, Rainfall of the ... 956
United States, The Hottest Region in the ... 956
United States, The Record of the, in Geography, 1889-1913 ... 955
Weather and the Potato Crop, The ... 957
Weather Bureau Publications, Another Change in ... 208
Weather Bureau, U. S., Seismological Work in the ... 691
Weather Bureau, United States, The Work of the, 1913-14 ... 447-448
Welland Ship Canal, New ... 366-367
W[est] V[irgini]a, Detailed Report on Preston County ... 127
Western United States, Physiographic Excursion in the ... 283
Wheat, Transportation of Canadian ... 772
White Mountains, Forest Reservation in. 1 map ... 875
Winters in the Eastern United States, Warm and Cold ... 607
Wisconsin, The Lakes of ... 126
Yosemite National Park ... 606

Central America and West Indies

Central American Waters, Pilot Chart of the ... 211
Cuban Coast, Hydrographic Survey of the ... 773-774
Cuban Rainfall and English Rainfall ... 211-212
Guadeloupe, Present Condition of the Active Volcanoes of Martinique, St. Vincent and ... 692-693
Jamaica, Earthquake in ... 50
Martinique, St. Vincent and Guadeloupe, Present Condition of the Active Volcanoes of ... 692-693
Panama, Geological Survey of ... 957-958
Panama Canal, Conditions at the ... 773
Panama Canal, New Chart of the ... 211
Panama Canal Traffic ... 49-50
Pilot Chart of the Central American Waters ... 211
Porto Rico, Climate of ... 367
Porto Rico, The Scientific Survey of ... 210-211
San Blas Indians Losing Their Isolation ... 773
St. Vincent, Present Condition of the Active Volcanoes of Martinique,— and Guadeloupe. 692-693

South America

BOWMAN, I. Northern Patagonia: A Résumé of Mr. Bailey Willis's Surveys along the Forty-first Parallel. 1 map ... 348-357

BOWMAN, I. Remarkable Discoveries in Bolivia ... 439-440

WILLIS, B. Argentina and the Argentines (*abstract*) ... 680-684

——. The Definite Survey of the Rio Theodoro. 1 map ... 361-362

Argentine Weather ... 958-959
Bingham's, Professor, Latest Expedition ... 774
Bolivia-Brazil Boundary, Work on the, Completed ... 532
Boundary Commission, Appointment of a, in Venezuela ... 608
Brazil-Bolivia Boundary, Work on the, Completed ... 532
British Guiana, The Field and Forest Resources of ... 878
Chile, Creation of a Geological Survey in ... 694
Chilean Meteorology ... 878
Chuquicamata, Chile, The Celebrated Copper Mines of ... 693
Colombia and Venezuela, Commerce of ... 878-879
Economic Effect of the War on South America ... 608
Expedition, Professor Bingham's Latest ... 774
Expedition, The Latest South American ... 127
Galapagos Islands, Origin of the ... 694
La Plata, Rio de, Channel Improvements at the Mouth of the ... 532
Matto Grosso, Completion of, Colonel Rondon's Explorations in ... 693
Quito, Climate of ... 958
Rio de la Plata, Channel Improvements at the Mouth of the ... 532
Rondon's, Colonel, Explorations in Matto Grosso, Completion of ... 693
Rosario, Argentina, The Development of ... 958
Venezuela, Appointment of a Boundary Commission in ... 608
Venezuela, Commerce of Colombia and ... 878-879
War, the, Economic Effect of, on South America ... 608

Africa

PAGES

ADAMS, CHARLES C. Mr. Roosevelt's Book on African Game Animals 190-192

SMITH, J. R. The Desert's Edge. 10 ills. 813-831

Animals from Congo Equatorial Forests. 450
Canary Islands, Island Geography as Illustrated by the. 879-880
Congo Equatorial Forests, Animals from. 450
Congo-Zambezi Water Parting, Along the. 608
German East Africa, Area of. 774
German Southwest Africa, Railroads of, aud the Union of South Africa Connected. 879
Ghat, Italian Occupation of. 127
Italian Colonies, Physical Maps of the. 532-533
Kivu, Lake, Region, New Volcano in the. 879
Morocco, Rapid Development of. 50
Physical Maps of the Italian Colonies. 532-533
Railroads of German Southwest Africa and the Union of South Africa Connected. 879
Steam Route Across Africa Completed. 1 map. 449-450
Tanganyika, Lake, A Steel Steamer on. 959
Tanganyika Railroad, The. 50
Tin Resources in Africa. 50-51
Union of South Africa, Railroads of German Southwest Africa and the, Connected. 879
Volcano, New, in the Lake Kivu Region. 879
Zambezi-Congo Water Parting, Along the. 608
Zanzibar, The Depopulation of. 50

Asia

DOMINIAN, L. The Peoples of Northern and Central Asiatic Turkey. 2 maps, 11 ills. 832-871

D[OMINIAN], L. Railroads in Turkey. 1 map. 934-940

NICHOLS, F. H. Lamasery Life. 1 map, 1 ill. 100-114

PACKARD, L. O. Response to Rainfall in India. 3 maps. 81-99

SYKES, G. The Mythical Straits of Anian. 12 maps. 161-172

——. The Identity of the Sanpo and Dihang Rivers. 1 map, 1 ill. 259-264

Anthropological Expedition, Return of an, from Siberia. 960
Anthropological Research in Eastern Asia and the Peopling of America. 959-960
Afghanistan, The Geology of Northern. 450
Altitudes, Barometric, in Mesopotamia and Asia Minor. 880
Asia Minor, Barometric Altitudes in Mesopotamia and. 880
Basra, The Occupation of. 284
Chinese Monuments Society, Work of the. 450-451
Continental Shelf of the Northern Indian Ocean, The. 608-609
de Filippi's, Dr., Discoveries. 127-128
Dutch Scientific Research in the Malay Archipelago. 51
Glacial Phenomena in the North Japanese Alps. 367
Indian Monsoon Rainfall. 212
Indian Ocean, The Continental Shelf of the Northern. 608-609
Japanese Alps, Glacial Phenomena in the North. 367
Jerusalem, Population of. 451
Lumholtz, Carl, in the East Indies. 960
Malay Archipelago. Dutch Scientific Research in the. 51
Mesopotamia, Barometric Altitudes in, and Asia Minor. 880
Philippine Surveys, Recent, by the Steamer *Pathfinder*. 533-534
Rainfall, Monsoon, Indian. 212
Siberia, Return of an Anthropological Expedition from. 960
Stein, Sir Aurel, in Central Asia. 774-775
Stein's, Sir Aurel, Remarkable New Discoveries. 533
Surveys, Recent Philippine, by the Steamer *Pathfinder*. 533-534
Yangtze-kiang, Discharge and Sediment of the. 284

Australasia and Oceania

POWERS, S. Hawaii's Great Volcanoes and the Study of Them. 1 diagr., 4 ills. 577-583

SAUER, C. O. Exploration of the Kaiserin Augusta River in New Guinea, 1912-13. 1 map. 342-345

Australia, Central, and Its Possibilities. 775
Fiji Islands, A Harvard Expedition to the. 367
Fiords of the South Island of New Zealand, Glacial Origin of. 285
Fly River, British New Guinea, Natives of the. 451
Glacial Origin of Fiords of the South Island of New Zealand. 285
Maclay, Baron Nicholas Miklucho, The Scientific Work of. 128
Mauna Loa, The Outbreak of, 1914. 285

PAGES
New Caledonia, The Coast of....609-610
New Guinea, British, Natives of the Fly River.... 451
New Zealand, Glacial Origin of Fiords of the South Island of.... 285
Queensland, Cattle in.... 51
Queensland, Rainfall of.... 880
Solomon Islands, The Future of the.... 610
Trans-Australian Railroad, The.... 775

Europe

DOMINIAN, L. Linguistic Areas in Europe: Their Boundaries and Political Significance. 9 maps.... 401-439

JOHNSON, D. W. Geographic Aspects of the War. 2 diagrs., 6 ills.... 175-183, 265-277

JOHNSON, D. W. Geographic Notes on the War. 2 maps.... 358-361, 442-444, 526-529

VAN CLEEF, E. The Sugar Beet in Germany, With Special Attention to Its Relation to Climate. 3 maps, 8 diagrs., 5 ills....241-258, 334-341

Aërological Work in Holland....960-961
Agricultural Conditions in France Since the War Began, Some Phases of.... 694
British Isles, Isomeric Rainfall Maps of the.... 611
Cook, Captain, [Tablet] In Honor of.... 961
Dalmatia, Pseudo-glacial Features in....775-776
Danube, Projected Opening of the Upper, for Navigation....880-881
de Saussure's, H. B., Geographical Work.... 128
Earthquake in Greece....51-52
Earthquake in Italy, The....285-586
England, Canadian Fish for.... 209
England and Wales, Relative Humidity Charts of.... 534
English Rainfall, Cuban Rainfall and....211-212
France, Some Phases of Agricultural Conditions in, Since the War Began.... 694
Germany, Meteorological Activity in.... 612
Glacial, Pseudo-, Features in Dalmatia....775-776
Great Britain, Native Races of.... 534
Greece, Earthquake in....51-52
Holland, Aërological Work in....960-961
Humidity, Relative, Charts of England and Wales.... 534
Italy, The Earthquake in....285-286
Map of Europe on the Scale of 1:1,000,000, A....776-777
Meteorological Activity in Germany.... 612
North Sea Region, The Geography of the....610-611
Norwegian Whaling Industry in 1913, The.... 961
Races, Native, of Great Britain.... 534
Rainfall Maps, Isomeric, of the British Isles.... 611
Wales, Relative Humidity Charts of England and.... 534
War, Effects of the, on Exploration and Geographical Work.... 46
War, Effects of the, on Geographical Interest.... 881
War, Geographical Periodicals and the.... 129
War, Geography and the....212, 451-452
War, The, and Geography.... 286
War, Victims of the....534-535
War, Winter Weather as a Factor in the.... 612
Weather, Winter, as a Factor in the War.... 612
White Sea Route, The....367-368

Polar

BOWMAN, I. Commerce Among the Arctic Coast Eskimo (*review*).. 688-689

HADLEY, J. Whaling Off the Alaskan Coast. From the Journal of —, of Point Barrow, Alaska. 1 map, 9 ills.... 905-921

HOBBS, W. H. Koch's Observations on Greenland's Ice-Cap..... 278-279

——. The Australasian Antarctic Expedition, 1911-1914. 1 map ... 38-44

——. Stefansson Finds New Land. 1 map.... 766-769

Bruce, Dr. W. S., in Spitzbergen.... 535
Crocker Land Expedition, Sending a Ship for the.... 452
Crocker Land Expedition, The.... 535
Crocker Land Not Found....52-53
Eskimo's Diet of Tough Flesh, One Effect of the.... 536
Greenland, Rasmussen's Next Expedition to North... 54
Magnetic Pole, Position of the North....961-962
Mawson, Sir Douglas, to Lecture in New York.... 45
Nicholas II Land, Emperor, Reported to be 100 Miles Wide.... 368
Nordenskjöld Expedition Postponed, The.... 452

PAGES

Rasmussen's Next Expedition to North Greenland 54
Russian Arctic Expeditions 53–54
Shackleton's Antarctic Expedition 52
Shackleton Starts for the Antarctic Continent 129
Shackleton, Sir Ernest, Latest from 286
Shackleton's First Expedition, Scientific Results of 52
South Polar Plateau, Names of the 287
Spitzbergen, Dr. W. S. Bruce in 535
Stefansson's, Mr., Expedition 535
Sverdrup, Captain, on the Asian Arctic Coast 287
Sverdrup and Vilkitski Expeditions, Return of the 961
Vilkitski Expeditions, Return of the Sverdrup and 961
Wilkes, Justice to Lieut 287

World and Larger Parts

BISHOP, A. L. The War and the World's Trade 641–650
DOMINIAN, L. The Coal Resources of the World: A Summary. 1 map.. 761–766
JEFFERSON, M. The Steady Warmth of the Tropics. 2 diagrs..... 346–348
SYKES, G. The Mythical Straits of Anian. 12 maps 161–172

Atlantic, Drifted from the Mid-North, to the Orkneys 452–453
Atlantic, North, Ice Patrol, 1915 368
Blaeu's World Map of 1605 964
Carnegie, The, Starts on Her Fourth Cruise 283–284
Continental Shelf of the Northern Indian Ocean, The 608–609
Drifted from the Mid-North Atlantic to the Orkneys 452–453
Ice Patrol, North Atlantic, 1915 368
Ice Patrol Steamers, Scientific Work on 695
Indian Ocean, The Continental Shelf of the Northern 608 609
Jews, Distribution of the 369
Oceanic Evaporation, A New Determination of 695
Oceanic Researches at a Standstill 612
Plankton Investigations, Recent 536
Southern Ocean, The 451
Whaling Industry in 1913, The Norwegian 961

DEPARTMENTS

Geographical Record (including Transactions of the American Geographical Society) 45-55, 123-131, 204-213, 281-289, 363-373, 445-453, 530-537, 605-613, 690-696, 771-779, 875-882, 954-965

Geographical Literature and Maps (including Accessions to the Library)

(a) Book Reviews and Notices 56-67, 132-148, 214-223, 290-302, 374-386, 454-468, 538-545, 614-625, 697-716, 780-797, 883-892, 966-973

(b) Other Books Received 67-69, 148-150, 224-225, 302-305, 386-388, 468-470, 546-548, 625-627, 716-718, 797-799, 892-894, 973-974

(c) Current Geographical Papers 69-74, 150-155, 225-233, 305-312, 388-395, 470-475, 548-555, 627-634, 718-723, 799-805, 894-901, 974-982

(d) New Maps 75-80, 155-160, 233-240, 312-320, 395-400, 475-480, 555-560, 634-640, 724-728, 805-812, 901-904, 982-984

Officers and Councillors of the Society in 1915 x
Index 985-1109
Errata 1110